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P05819 **Attorney Docket Number DECLARATION FOR UTILITY OR** Richard W. Foote First Named Inventor **DESIGN** PATENT APPLICATION **COMPLETE IF KNOWN** (37 CFR 1.63) **Application Number** Filing Date Declaration Declaration Submitted after Initial Submitted Group Art Unit Filing (surcharge (37 CFR 1.16 (e)) with Initial Filing **Examiner Name** required)

| As a below named inver | As a below named inventor, I hereby declare that: | | | | | | | |
|---|--|-------------------------------------|-------------------------|--|--------------------|--|--|--|
| My residence, post office address, and citizenship are as stated below next to my name. | | | | | | | | |
| I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: | | | | | | | | |
| SYSTEM AND METHOD FOR PROVIDING A VARIABLE BREAKDOWN BIPOLAR TRANSISTOR | | | | | | | | |
| the specification of whice is attached hereto OR | (110 | le of the Invention) | | | | | | |
| was filed on (MM/DD/YYYY) as United States Application Number or PCT International | | | | | | | | |
| Application Number | Application Number and was amended on (MM/DD/YYYY) (if applicable). | | | | | | | |
| I hereby state that I have r amended by any amendm | eviewed and understand the ent specifically referred to ab | contents of the above ident | ified specificatio | n, including the c | laims, as | | | |
| | I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. | | | | | | | |
| Tacknownedge the daty to disclose information which is material to paternability as defined in 57 CFR 1.50. | | | | | | | | |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed. | | | | | | | | |
| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Co YES | py Attached? NO | | | |
| | | | 0000 | 0000 | 0000 | | | |
| Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto: | | | | | | | | |
| I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below. | | | | | | | | |
| Application Number(s) Filing Dat | | e (MM/DD/YYYY) | numbe supple | onal provisiona ers are listed or emental priority BB/02B attache | n a data sheet | | | |
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[Page 1 of 2]
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DECLADATION

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| I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. | | | | | | | | | | | | |
| U.S. Par | ent Applicat Numb | | PCT Parent | | Parent Filing Date (MM/DD/YYYY) | | F | Parent Patent Number (if applicable) | | | | |
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| Additional U.S. or | PCT internationa | l applica | ition numbers ar | e listed on | a suppl | lemental | priority data | sheet PTC | /SB/02 | B attached h | nereto. | |
| As a named inventor, I and Trademark Office of | hereby appoint the connected therew | e follow ith: | ring registered procession of the contract of | actitioner(| s) to pro | secute t | his application | on and to tr | | all business Place Custo Number Bar | omer | |
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| Andrew S. Vi John L. Max | | | | ,552 ,668 | | | William A | . Munck | | | ,308 | |
| Christopher By | | | | ,204 | | | John T. | | | 39,775 | | |
| Eugene C. Con | | | | ,149 | | | Coleman | | | 38 | 8,593 | |
| Peter Y. War | | | · | 0,452 | | | | Tremain | | |),207 | |
| Additional registere | ed practitioner(s) | named o | on supplemental | Registere | d Practi | tioner Inf | ormation she | et PTO/SE | 3/02C a | ttached here | eto. | |
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| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. | | | | | | | | | | | | |
| Name of Sole or First Inventor: | | | | | | | | | | | | |
| Given Name (first and middle [if any]) | | | | | Family | / Name o | r Surna | ame | | | | |
| Richard W. | | | | Foote | | | | | | | | |
| Inventor's Signature | 7/ | JL | V | . • | 2 -51 | | | | | Date | 3/15/0 | |
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| Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto | | | | | | | | | | | | |